



Sheet 1 of 1

Form PTO-1449

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Attorney Docket No.
S243 1020.1Serial No.
10/053,859Applicant
Goodson, et al.Filing Date
01/19/02Group
3743

U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
TM	A	5,880,071	03/99	Parce et al.	204	453	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

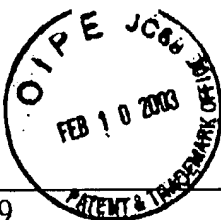
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Form PTO-1449 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	Attorney Docket No. S243 1020.2	Serial No. 10/272,048
	Applicant Zeng et al.	
	Filing Date 10/16/02	Group 3743

U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

TM	A	"Micro-heat exchangers". Weisberg, et al., American Society of Mechanical Engineers, Dynamic Systems and Control Division, DSC, 1990, v.19, p.159-17
TM	B	"Manufacturing and testing of compact micro heat exchangers with high volumetric heat transfer coefficients", Bier, et al.. American Society of Mechanical Engineers, Dynamic Systems and Control Division, DSC, 1990, v19, p.189-197
fm	C	"Design and fabrication of a cross flow micro heat exchanger". Harris et al., Journal of Microelectromechanical Systems; Dec 2000; v.9. no.4, p.502-508
TM	D	"Two-phase electronic cooling using mini-channel and micro-channel heat sinks: Part I design criteria and heat diffusion constraints", Bowers. et al., Transactions of the ASME. Dec 1994, v.116. p.290-297
TM	E	"Active control of electroosmotic flow in microchannels using light", Moorthy et al., Sensors and Actuators, B: Chemical; May 15, 2001; v.75, no.3, p.223-229

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Sheet 1 of 1

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3743

U.S. PATENT DOCUMENTS

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
TM	A	6,458,259	10/02	Parce et al.	204	454	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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